

JC20 Rec'd PCT/PTO 23 JUN 2005

Approved for release through 07/31/2006: OMB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known Application Number 10/540078 Filing Date with an effective filing date of December 24, 2003 First Named Inventor Andrej MITANOVSKI, Peter Williams EGOLF and Osmann SARI Art Unit Examiner Name			
Sheet 1 of 1			Attorney Docket Number NITROS P171US			
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ²	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
ndw	1	US-3,108,444	10/29/1963	KAHN		
ndw	2	US-4,674,288	06/23/1987	KURIYAMA ET AL.		
ndw	3	US-4,970,866	11/20/1990	MOKADAM		
ndw	4	US-5,091,361	02/25/1992	HED		
ndw	5	US-5,231,834	08/03/1993	BURNETT		
ndw	6	US-6,221,275	04/24/2001	CHOI ET AL.		
	7	US-				
	8	US-				
	9	US-				
	10	US-				
	11	US-				
	12	US-				
	13	US-				
	14	US-				
	15	US-				
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ No.* Kind Code ⁵	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
ndw	1	FR 2 525 748	10/28/1983	HITACHI, LTD.		✓
ndw	2	FR 2 586 793	03/06/1987	KABUSHIKI KAISHA TOSHIBA		
ndw	3	JP 2002356748	12/13/2002	TOSHIBA		
	4					
	5					
	6					
Examiner Signature <i>William E Daenle</i>				Date Cont'd to be ad 10-22-07		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/540078
		Filing Date	with an effective filing date of December 24, 2003
		First Named Inventor	Andrej ISTAKOVSKI, Peter Williams EGOLF and Osmani SARI
		Art Unit	
Examiner Name			
Sheet 1 of 1		Attorney Docket Number NITRO-11710S	
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
aw	1	PECHARSKY V.K ET AL: "Effect of alloying on the giant magnetocaloric effect of Gd ₅ (Si ₂ Ge ₂)", JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 167, no. 3, 1 March 1997, pages 1179-1184, XP004092344 ISSN: 0304-8953 figures 4,5 page L183, paragraph 2 - page L184, paragraph 1	✓
aw	2	BOHIGAS E ET AL: "ROOM-TEMPERATURE MAGNETIC REFRIGERATOR USING PERMANENT MAGNETS" IEEE TRANSACTIONS ON MAGNETICS, IEEE INC. NEW YORK, US, vol. 38, no. 3, May 2000, page 542-543, XP000831784 ISSN: 0018-9464 figure 9 page 542, column 2, paragraph 2 - page 543, column 1, paragraph 2	
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		
Examiner Signatures	William C. Oesch		Date Considered 10-22-07